



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
Group Art Unit 2814

Patent Application of

Yoshihiro Hayashi, et al.

Application No. 10/561,089 ✓

Confirmation No.: 2457

Filed: December 16, 200

METHOD FOR MANUFACTURING SAME”

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 CFR §1.97(b)

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The Examiner's attention is directed to the references which are listed on the attached Forms PTO/SB/08A and PTO/SB/08B. Copies of the references are also attached.

Citation of these references is respectfully requested.

No concession is made that these documents are prior art, and Applicant expressly reserves the right to antedate the documents as may be appropriate.

Respectfully submitted,

Lisa C. Childs

Lisa C. Childs, Reg. No. 39,937

Michael Best & Friedrich LLP

Two Prudential Plaza

180 North Stetson Avenue, Suite 2000

Chicago, Illinois 60601

312.222.0800

512.222.8888

File No. 201558-9001

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO		Complete if Known													
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>(use as many sheets as necessary)</small> <small>JUN 27 2006</small> <small>Sheet 1 of 1</small>		<table border="1"> <tr> <td>Application Number</td> <td>10/561,089</td> </tr> <tr> <td>Filing Date</td> <td>December 16, 2005</td> </tr> <tr> <td>First named Inventor</td> <td>Yoshihiro Hayashi</td> </tr> <tr> <td>Group Art Unit</td> <td>2814</td> </tr> <tr> <td>Examiner name</td> <td>Abul Kalam</td> </tr> <tr> <td>Attorney Docket Number</td> <td>201558-9001</td> </tr> </table>		Application Number	10/561,089	Filing Date	December 16, 2005	First named Inventor	Yoshihiro Hayashi	Group Art Unit	2814	Examiner name	Abul Kalam	Attorney Docket Number	201558-9001
Application Number	10/561,089														
Filing Date	December 16, 2005														
First named Inventor	Yoshihiro Hayashi														
Group Art Unit	2814														
Examiner name	Abul Kalam														
Attorney Docket Number	201558-9001														
U.S. Patent Documents															
Examiner Initials		U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document											

FOREIGN PATENT DOCUMENTS							
Examiner Initials	Country Code	Foreign Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Translation	English Abstract	
	JP	9-181264	NEC CORP	7/11/1997			
	JP	2000-40786	TOSHIBA CORP	2/8/2000			
	JP	2001-308273	mitsubishi electric corp	11/2/2001			
	JP	09-213894	NIPPON TELEGRAPH AND TELEPHONE CORP	8/15/1997			
	JP	7-183458	TOSHIBA CORP	7/21/1995			
	JP	2001-284533	OKI ELECTRIC INDUSTRY CO, LTD	10/12/2001			
	JP	11-177027	MICROCHIP TECHNOLOGY INC	7/2/1999			
	JP	10-154795	ADVANCED MATERIALS ENGINEERING RESEARCH INC	6/9/1998			
	JP	2000-40789	INTERNATIONAL BUSINESS MACHINES CORP	2/8/2000			
	JP	2002-305110	ST MICROELECTRONICS S.A.	10/18/2002			
	JP	2002-289784	SEIKO EPSON CORP	10/4/2002			

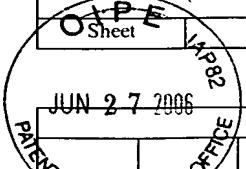
Examiner Signature		Date Considered	
--------------------	--	-----------------	--

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Substitute for form 1449B/PTO			<i>Complete if Known</i>	
			Application Number	10/561,089
			Filing Date	December 16, 2005
			First Named Inventor	Yoshihiro Hayashi
			Group Art Unit	2814
			Examiner Name	Abul Kalam
1 Sheet	1	of	1	Attorney Docket Number
201558-9001				



JUN 27 2006

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	TRADEMARK OFFICE	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue numbers(s), publisher, city and/or country where published.
		International Search Report, PCT/JP2004/008450, mailed October 12, 2004.
		International Preliminary Report on Patentability, PCT/JP2004/008450, mailed January 5, 2006.

Examiner Signature	Date Considered
-----------------------	--------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.** SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.